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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 ČFR 3.73(b) I hereby appoint: Practitioners associated with the Customer Number: 99103 X Practitionar(s) named below (if more than tan patent practitioners are to be named, then a customer number must be used): Registration Registration Nama Name Number Mumber as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned unit to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 OPR 8.73(b). Please change the correspondence address for the application identified in the sitached statement under 37 CPR 3.73(b) to: The address associated with Customer Number: Ŋ, 99103 OR\$35.000 BB individual Name Address Zip State Telephone Email: Cauntry Assignee Name and Address: DIGIMARC CORPORATION 9405 SW Gemini Drive Beaverton, OR 97008 USA A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filled in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the precitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignes, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The passividual whose signature and tide is supplied below is authorized to set on behalf of the excipnce. Signature Date 1/ - 3 - 10 Name Robert P. Chamness Telephone 503 - 469 - 4800 Time EVP, CLO & Secretary for Digimarc Corporation

This protection of information is required by 37 CPR 1.31, 1.32 and 1.35. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentissly is governed by 35 U.S.C. 122 and 37 CPR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, trapering, and submitting the completed application form to the USPTO. Time will vary descending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Faten and Trademark Office, U.S. Department of Comments, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ACCRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.